Date Issued 3-13-85

Serial No. 07919

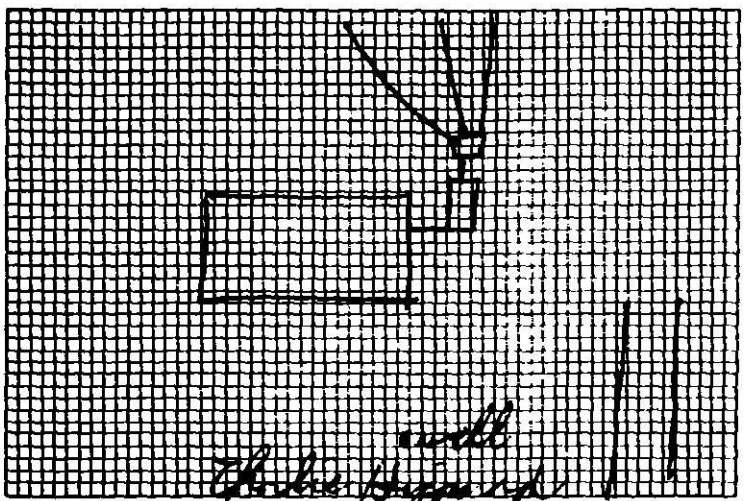
ICAR (S) Permit No 21792

T. C. No. 053-101-02

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
INSTALLATION, CONSTUCTION, ALTERATION, AND/OR REPAIR PERMIT
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Permission is hereby given to ✓ Install or Construct, ___ Alter or Repair the individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge as specified herein at the described location. This permit is granted based upon the information supplied in application 21792, dated 1-5-85 and this permit shall be void and of no effect if the information provided in the application is not true or is erroneous. All work shall be completed on or before 4-13-85, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate PL

Liquid Capacity of Tank 1500

Tank Construction PCC

Absorption and/or Nitrification Lines.

Total Line Length 267'

Number of Lines 3

Distance from House 5'

Distance from Property Line 10'

Distance from Well 50'

NAME OF OWNER Jerry Davenport

LOCATION OF PROPERTY 4720 Charlie Higgins Rd

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Health Commission which are in effect on the date of the granting of this permit. A certificate of approval must be issued by the Environmental Health Director before any system can be covered up or otherwise rendered uninspectable or can be used. The issuance of this permit does not in any way guarantee that the system anticipated to be constructed will operate properly, or relieve any person now or hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.

3 lines 3' X 89' X 12" stone

Comments:

B. Hamilton
Division or Section Head

B. R. Ferguson
Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or a section head of the Department of Environmental Health in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

BHD-5-76

Environmental Health Department's Copy

Date Issued 1-17-85

Serial No. 8119

SIR No. 21792

T. C. No. PO 053-10?-02

Map Date L CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

IMPROVEMENT PERMIT

TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Barefoot, (LAST) Jerry (FIRST) C. (MIDDLE)

ADDRESS OF OWNER Rt. 14, Box 325, Charlotte, NC ZIP 28208

LOCATION OF LOT 4720 Charlie Hipps Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO._____ BLOCK NO._____

MAP BOOK NO._____ PAGE NO._____

The above specified lot is approved by the Mecklenburg County Department of Environmental Health for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge based on the soil investigation, on an on-site inspection of the said lot; and upon the information supplied in the "Application for an Installation, Construction, Alteration, and/or Repair Permit", number 21792. This approval is subject to the following terms and conditions:

1. That the nitrification field be installed, constructed, altered and/or repaired in the same area where the soil investigation was run.
2. That an "Installation, Construction, Alteration, and/or Repair Permit" be issued and in full force and effect when the system is installed, constructed,altered, and/or repaired and that the system be installed in accordance with same.

This approval may be revoked and the building inspection department requested to revoke any building permit (s) which have been issued to authorize construction on the said lot if at any time it is determined that any information contained in the "Application for an Installation, Construction, Alteration, and/or Repair Permit" is not correct or is untrue or that the septic-tank system is not being installed, constructed, altered and/or repaired in accordance with a valid Installation, Construction, Alteration, and/or Repair Permit.

Kelly Rachell
Environmentalist

Brian D. Hardesty Jr
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

C of A (s) No. 21792

Date Issued 3-14-85 **Serial** 7340 T. C. No 053-101-02

L CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
CERTIFICATE OF COMPLETION

CERTIFICATE OF APPROVAL

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner Barefoot Jerry
LAST FIRST MIDDLE

Location of Property 4720 Charlie Boggs Rd

Application Number — Permit Number —

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PVC

Total Length of Drain Tile 267' Number of Lines 3

Depth of Filter Material 12 Cover Depth 12

Water Supply Source well Distance from Water Source 50'

Excavation Inspected 3-14-85 DATE Tank Inspected 3-14-85 DATE

Nitrification Field Inspected 3-14-85 DATE

Washing Machine Line Inspected, If Applicable — DATE

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ✓ installed or constructed, altered or repaired in accordance with the permit issued and the regulations of the Mecklenburg County Health Commission in effect on the date of issuance of the permit. The issuance of this Certificate of Approval does not in any way guarantee that the system will operate properly or relieve any person now or hereafter owning, controlling, or using such system from any liability resulting from the failure of the system to operate properly. This Certificate of Approval is issued subject to those restrictions and conditions shown on the permit(s) in addition to those listed below under comments. This Certificate of Approval shall be null and void if any information contained in the application is untrue or if any additions are made to the property which would increase the requirements for said system

Comments

D. R. Ferguson
Environmentalist

EHD-5-76

Date Received 1-11-85

RECEIVED
JAN 11 1985
ENVIRONMENTAL HEALTH

ICAR(S) Application No. 01792

TPC No. 053-101-02

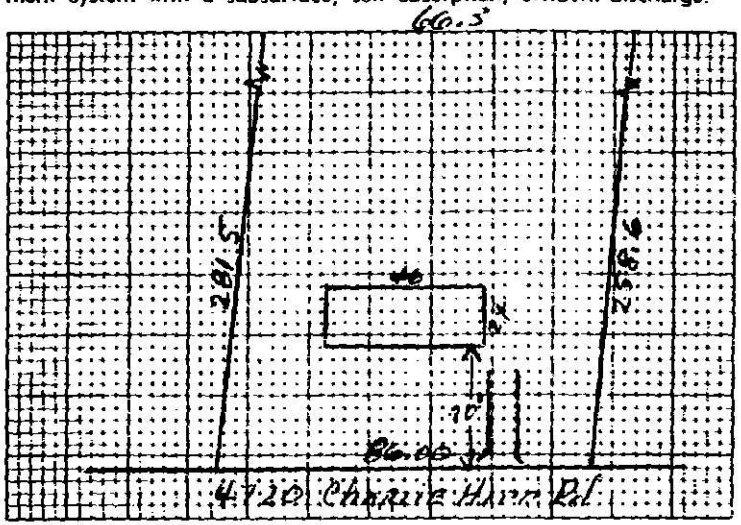
Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Application for an
Installation, Construction, Alteration, and/or Repair Permit
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

The owner of that property described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to:

1) ___X___ Install or Construct 2) ___ Alter or Repair an individual septic tank wastewater treatment system with a subsurface, soil absorption, effluent discharge.



3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ___Yes X No
Residence X Yes ___No
4) No. of Bedrooms X 2
5) Business Use — Max No Employees ___
6) Washing Machine X Yes ___No
7) Garbage Disposal ___Yes X No
8) Dishwasher ___Yes X No
9) Water Supply:
A) Individual Well X
B) Governmental System ___
C) Community System:
1 Well source ___
2 Governmental source ___
10) Sewage System:
House located within 200 feet of public sewer ___Yes X No
House located within 200 feet of community sewer ___Yes X No
11) FHA Case No. ___
12) VA Case No. ___

13) NAME OF OWNER Barefoot (LAST) Jerry (FIRST) C. (MIDDLE)

14) ADDRESS OF OWNER Route 14, Box325, Charlotte, N. C. 28208

15) PHONE NO. Home 399-7765 Office 399-7765

16) LOCATION OF SYSTEM 4720 Charlie Hippa Road, Charlotte, NC 28208 (STREET OR COUNTY ROAD)

17) SUBDIVISION ___ Lot No. ___ Block No. ___

Map Book No. ___ Page No. ___

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? ___ YES ___ NO DATE RUN ___

20) PTR NUMBER (See Instructions) ___

The undersigned person hereby agrees that he has read the foregoing application and that the contents of some are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

January 5, 1985
DATE OF APPLICATION

Jerry C Barefoot
OWNER

EHD-5-76 ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 6024

SIR No. 21792

T. C. No. PO 053-101-02

Date Issued 1-16-84

Map Date L

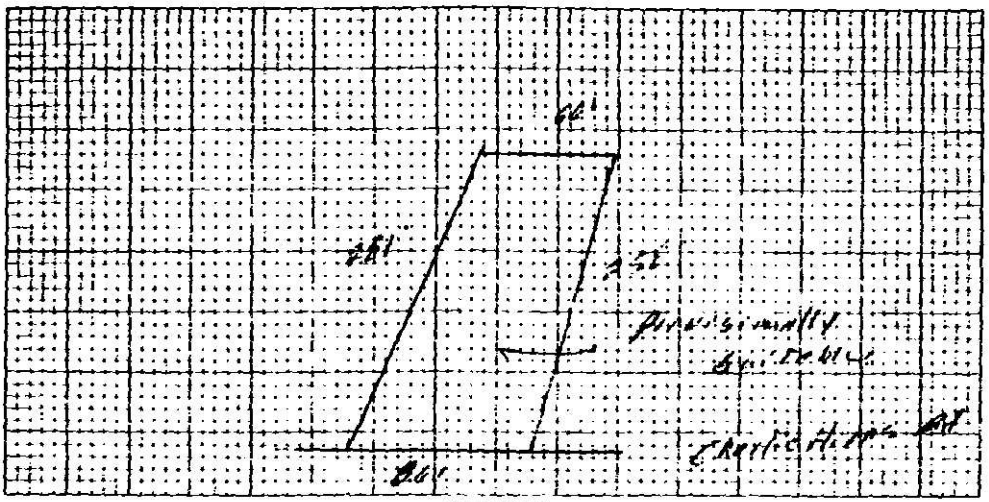
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Barefoot, (LAST) Jerry (FIRST) C. (MIDDLE)

ADDRESS OF OWNER Rt. 14, Box 325, Charlotte, NC ZIP 28208

LOCATION OF PROPERTY 4720 Charlie Hipps Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____



PLOT PLAN

This is to certify that a soil investigation and on-site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The soil investigation was conducted on that portion of the lot as indicated on the above plot. PROVISIONALLY SUITABLE The permeability rate determined by the investigation was _____. The said lot is approved for the installation of an individual septic tank wastewater treatment system with subsurface soil absorption effluent discharge subject to the following terms and conditions:

1. A permit to install conforming plans or repair the specific system for the approved from the Mecklenburg County Department of Environmental Health prior to the beginning of construction of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system and absorption field must be determined by the Mecklenburg County Department of Environmental Health in accordance with the permeability rate obtained above and on the size and type of building constructed there.
3. This approval is valid only if the system is installed by a person duly authorized and responsible for system installation on the above plot.
4. This approval is void and pending if any construction is made before the soil testing has been performed on the lot which in the opinion of the Mecklenburg County Department of Environmental Health renders the area indicated as acceptable for system installation unsuitable for installation, construction, or operation of such a system.

This approval is granted pursuant to the laws of the State of North Carolina and the rules and regulations of the North Carolina Department of Human Resources relating to sanitary services and the Mecklenburg County Health Commission which were in effect on the date of issuance and is void if at any time in the future, prior to completion of the system, these laws, rules and regulations are changed such that this approval would not have been granted had the new or revised laws, rules and regulations been in effect on the issue date.

William R. Martin
Soil Scientist

Bill Bannister by WRM
Environmental Health Director or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21992

T.C. NO. 2005-10102

(Ground Absorption Sewage Disposal)

OWNER: Jerry C. Barefoot
ADDRESS: PO Box 325 Charlotte, N.C. 28234

PLAT NO:
LOT SIZE: Acres 22 LC

LOCATION OF SITE: 4720 Charlie Hoss Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2 to 7 U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS Clay U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 41 41" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S 30" PS U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS 7 to 40" to ground water U	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	II A			
9. SITE CLASSIFICATION	Provisionally Suitable			
10. SOIL SERIES	Cec F, Pac			

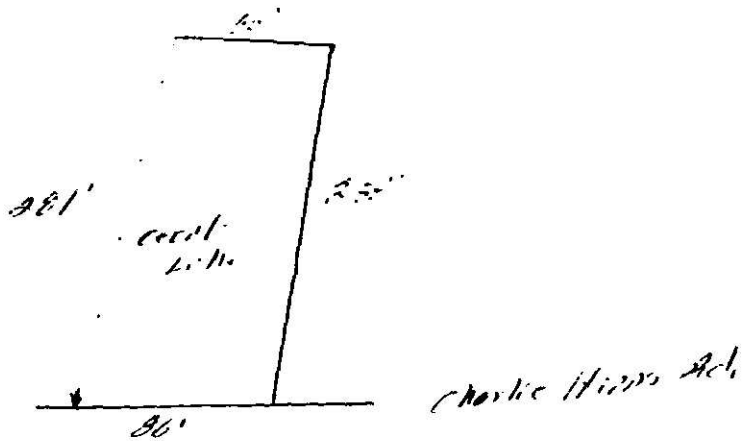
S - Suitable PS - Provisionally Suitable U - Unsuitable

**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: _____

Described by: William Billingsley
Title: Soil Scientist

Date: 1-14-05


96'
Charlie Hicks Rd

Date Received 1-11-85

MECK COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
RECEIVED
JAN 11 1985
ENVIRONMENTAL HEALTH

APT No. 21792
T. & P. No. 053-101-02
Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Barefoot (LAST) Jerry (FIRST) C. (MIDDLE)

2) ADDRESS OF OWNER Route 14, Box 325, Charlotte, NC ZIP 28208

3) PHONE NO. Home 399-7765 4720 Office 399-7765

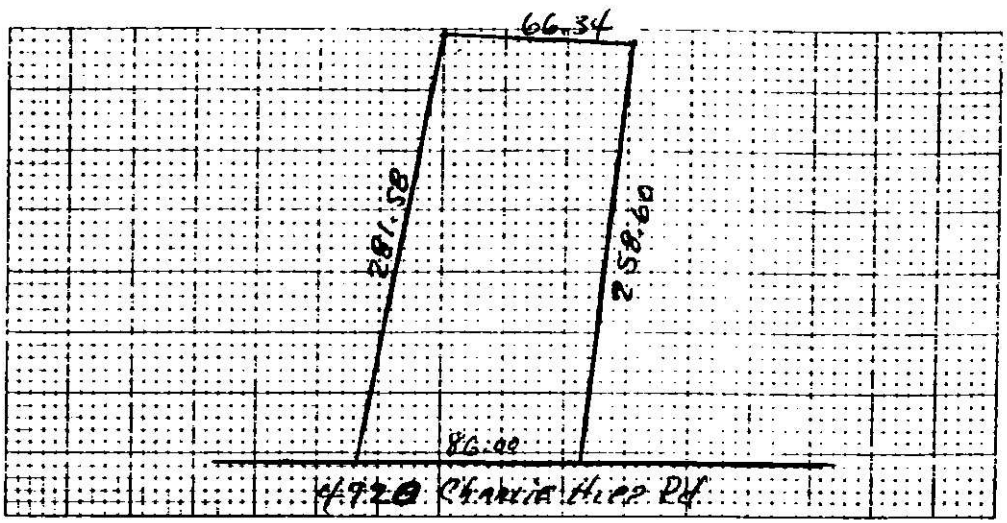
4) LOCATION OF PROPERTY 4728 Charlie Hipps Road, Charlotte, NC (STREET OR COUNTY ROAD)

5) SUBDIVISION ____ LOT NO ____ BLOCK NO ____

MAP BOOK NO ____ PAGE NO ____

6) DEED REFERENCE DEED BOOK ____ PAGE NO ____

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and an on site inspection of the lot hereinafter described for the purpose of determining if the lot is suitable for the installation of a septic tank wastewater treatment system with subsurface soil absorption effluent discharge



7) ACCURATELY DIAGRAM & DIMENSION LOT

Jerry C Barefoot
OWNER

EHD-5-76

Environmental Health Department's Copy